FOREST PEST MANAGEMENT

Southern Region - Region 8

Report No. 84-3-1 Date: November 15, 1983

AERIAL DETECTION SURVEY OF FOREST INSECT AND DISEASE ACTIVITY, USDI, NATIONAL PARK SERVICE, RICHMOND NATIONAL BATTLEFIELD PARK, VIRGINIA

Land Ownership or Survey Area: USDI, National Park Service
Richmond National Battlefield Park

State: Virginia

Area Within Survey Boundary: 756 acres

Date: 11/7/83

Percent Coverage: 100 percent

Aircraft: Cessna 182

Crew: Chuck Rafkind, Bob Howard, Bill Carothers

Report Prepared By: W. A. Carothers

SURVEY OBJECTIVES

To detect the presence of active southern pine beetle infestations within the boundaries of Richmond National Battlefield Park.

SURVEY RESULTS AND CONCLUSIONS

Numerous areas of dead pines were observed in the Cold Harbor, Malvern Hill and Fort Harrison Units of the Park. Ground checks of these areas indicated that only one contained actively infested trees. This spot was located in the Cold Harbor Unit. Field surveillance activities by National Park Service personnel should continue to facilitate early detection of potential insect and disease problems.

For further information contact the USDA Forest Service, Forest Pest Management, Northgate Office Park, Suite 2103, 3620 Interstate 85, N. E., Doraville, Georgia 30340 (Telephone: (404) 221-4796).